

§ 467.26

40 CFR Ch. I (7-1-00 Edition)

SUBPART B

*Core*

Pollutant or pollutant property	PSES	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum rolled with emulsions	
Chromium .....	0.057	0.024
Cyanide .....	0.038	0.016
Zinc .....	0.190	0.079
TTO .....	0.090	.....
Oil and grease (alternate monitoring parameter) .....	6.8	3.4

SUBPART B

*Direct Chill Casting Contact Cooling Water*

Pollutant or pollutant property	PSES	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum cast by semi-continuous methods	
Chromium .....	0.59	0.24
Cyanide .....	0.39	0.16
Zinc .....	1.94	0.81
TTO .....	0.92	.....
Oil and grease (alternate monitoring parameter) .....	69	35

SUBPART B

*Solution Heat Treatment Contact Cooling Water*

Pollutant or pollutant property	PSES	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum quenched	
Chromium .....	0.90	0.37
Cyanide .....	0.59	0.25
Zinc .....	2.98	1.25
TTO .....	1.41	.....
Oil and grease (alternate monitoring parameter) .....	110	53

SUBPART B

*Cleaning or Etching Bath*

Pollutant or pollutant property	PSES	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched	
Chromium .....	0.079	0.032
Cyanide .....	0.052	0.022
Zinc .....	0.262	0.109
TTO .....	0.124	.....
Oil and grease (alternate monitoring parameter) .....	9.3	4.7

SUBPART B

*Cleaning or Etching Rinse*

Pollutant or pollutant property	PSES	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched	
Chromium .....	0.61	0.25
Cyanide .....	0.41	0.17
Zinc .....	2.03	0.85
TTO .....	0.96	.....
Oil and grease (alternate monitoring parameter) .....	73	36

SUBPART B

*Cleaning or Etching Scrubber Liquor*

Pollutant or pollutant property	PSES	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched	
Chromium .....	0.85	0.35
Cyanide .....	0.56	0.23
Zinc .....	2.83	1.18
TTO .....	1.34	.....
Oil and grease (alternate monitoring parameter) .....	100	50

[48 FR 49149, Oct. 24, 1983; 49 FR 11631, 11632, and 11633, Mar. 27, 1984, as amended at 53 FR 52369 and 52370, Dec. 27, 1988]

**§ 467.26 Pretreatment standards for new sources.**

Except as provided in § 403.7, any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the

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following pretreatment standards for new sources. The mass of process wastewater pollutants from the core and ancillary operations introduced into a POTW shall not exceed the values set forth below:

**SUBPART B**

*Core*

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum rolled with emulsions	
Chromium .....	0.048	0.020
Cyanide .....	0.026	0.011
Zinc .....	0.133	0.055
TTO .....	0.090	.....
Oil and grease (alternate monitoring parameter) ...	1.30	1.30

**SUBPART B**

*Direct Chill Casting Contact Cooling Water*

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum cast by semicontinuous methods	
Chromium .....	0.49	0.20
Cyanide .....	0.27	0.11
Zinc .....	1.36	0.56
TTO .....	0.92	.....
Oil and grease (alternate monitoring parameter) .....	13.29	13.29

**SUBPART B**

*Solution Heat Treatment Contact Cooling Water*

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum quenched	
Chromium .....	0.76	0.31
Cyanide .....	0.41	0.17
Zinc .....	2.08	0.86
TTO .....	1.41	.....
Oil and grease (alternate monitoring parameter) .....	20.37	20.37

**SUBPART B**

*Cleaning or Etching Bath*

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched	
Chromium .....	0.067	0.027
Cyanide .....	0.036	0.015
Zinc .....	0.183	0.075
TTO .....	0.124	.....
Oil and grease (alternate monitoring parameter) .....	1.79	1.79

**SUBPART B**

*Cleaning or Etching Rinse*

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched	
Chromium .....	0.52	0.21
Cyanide .....	0.28	0.11
Zinc .....	1.42	0.59
TTO .....	0.96	.....
Oil and grease (alternate monitoring parameter) .....	13.91	13.91

**SUBPART B**

*Cleaning or Etching Scrubber Liquor*

Pollutant or pollutant property	PSNS	
	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (lb/million off-lbs) of aluminum cleaned or etched	
Chromium .....	0.72	0.29
Cyanide .....	0.39	0.16
Zinc .....	1.97	0.81
TTO .....	1.34	.....
Oil and grease (alternate monitoring parameter) .....	19.33	19.33

[48 FR 49149, Oct. 24, 1983; 49 FR 11631 and 11632, Mar. 27, 1984]